# BRUHAT BANGALORE MAHANAGARA PALIKE

## APPROVED SCHEDULE - B

**BBMP/2012-13/RD/WORK_INDENT4584/CALL-4**

**Name of Work: Improvements to Roads, Drains and Asphlting to Roads in Venkategowda layout Kempapura 1st Main in ward no. 7, Byatarayanapura.**

| Sl. No. | Approved Qty. | Description | Unit | Approved Tender Rates of RAMSINGH CHANDRA NAIK | |
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| | | | | In Figures | In Words |
| 1 | 1501.5 | Removing BS Slab of drain and stacking. | Sqm | 46.67 | Rupees Forty Six and Sixty Seven Paise Only |
| 2 | 1201.2 | Refixing stone slabs of drains and pointing in CM 1:3. | Sqm | 66.12 | Rupees Sixty Six and Twelve Paise Only |
| 3 | 300.3 | Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete. (7.50cms thick) | Sqm | 330.97 | Rupees Three Hundred Thirty and Ninety Seven Paise Only |
| 4 | 546 | KSRRB M300-2: Earth work excavation by manual means in Ordinary Soil involving an average horizontal throw up to 2mts and an average lift up to 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications complete as per specifications. MORTH Chapter 3. | Cum | 61.21 | Rupees Sixty One and Twenty One Paise Only |
| 5 | 3640 | KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications. (167, I.No. 19.64) SR 2012-13 | Cum | 3.97 | Rupees Three and Ninety Seven Paise Only |
| 6 | 546 | KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. (P. 167, Item No. 20.18) SR 12-13 | Cum | 1111.92 | Rupees One Thousand One Hundred Eleven and Ninety Two Paise Only |
| 7 | 3640 | KSRRB M500-6. Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. (P. 172, Item No. 21.6) SR 12-13 | Sqm | 41.60 | Rupees Forty One and Sixty Paise Only |
| 8 | 91 | KSRRB M500-18. Providing and laying semi dense bituminous concrete 25 mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.8 complete in all respects as per specifications. with 80/100 grade bitumen using 40-60 HMP using mechanical paver (P. 174, Item No. 21.20.5) SR 12-13 | Cum | 9437.19 | Rupees Nine Thousand Four Hundred Thirty Seven and Nineteen Paise Only |

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| 9 | 12.96 | KSRB 2-2.1 : Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(a) / 2.3.5 (P. 5, I.No. 2.3) SR-2012-13 | Cum | 141.68 | Rupees One Hundred Forty One and Sixty Eight Paise Only |
| 10 | 12.96 | KSRB 4-1.2: Providing and laying in position plain cement concrete of I mix M10 With OPC cement @ 220 Kgs with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (P. 12, I.No. 4.2) SR-2012-13 | Cum | 4483.97 | Rupees Four Thousand Four Hundred Eighty Three and Ninety Seven Paise Only |
| 11 | 5.76 | KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13 (P. 25, I.No. 5.6) SR-2012-13 | Cum | 2898.26 | Rupees Two Thousand Eight Hundred Ninety Eight and Twenty Six Paise Only |
| 12 | 48.83 | KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons.Specification No. KBS 4.6.2 (P 16, I.No 4.28) SR-2012-13 | Sqm | 211.96 | Rupees Two Hundred Eleven and Ninety Six Paise Only |
| 13 | 3.31 | Providing and laying cement concrete using 20mm and down size granite jelly of ready mix concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., including smooth finish in CM 1:3, with all lead and lift etc., complete. (exculsive of cost of steel, fabrication and plastering charges)Ready mixed Cement concrete for Beams, Columns, Staircase and Roof with M-20 (1:1.5:3) (Cement-3320Kg/cum) ( P. 19, I.No. 4.49.1) SR-2012-13 | Cum | 5918.93 | Rupees Five Thousand Nine Hundred Eighteen and Ninety Three Paise Only |
| 14 | 2.64 | KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. (P. 19, I.No. 4.46) SR-2012-13 | Qtl | 7685.99 | Rupees Seven Thousand Six Hundred Eighty Five and Ninety Nine Paise Only |
| 15 | 4.8 | KSRB 15.1.3 – do – Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. (P.119.I.No. 15.3) SR-2012-13 | Sqm | 75.14 | Rupees Seventy Five and Fourteen Paise Only |

**Signature of the Contractor**

**Executive Engineer**
**Byarayanapura Division**
**BBMP, Bangalore - 92**